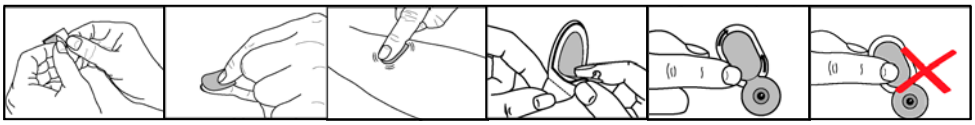
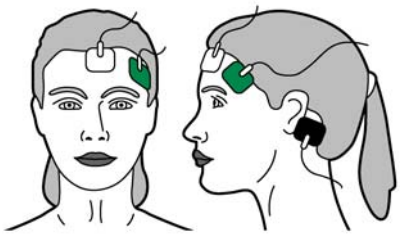
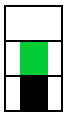
RX only

Quick Guide
Cerebral State Monitor CSM-2

1 Prepare the skin, place and connect sensors to the CSM patient cable





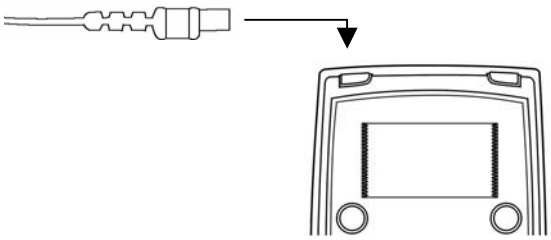


Middle of forehead
Left side of forehead
Mastoid left side

Shown above is left sided setup; right sided is also acceptable

OBS:
Facialis EMG may increase the CSI under certain conditions.
Please refer to User Manual, section 5.4.

2 Connect patient cable to the CSM monitor



3 Press the Power On button

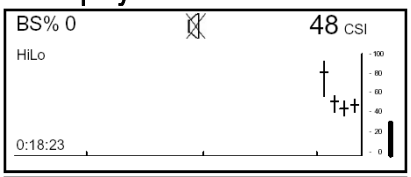
CSM information is immediately available

danmeter
USA: + 800.899.1367
www.danmeter.com

PN 561105103-02

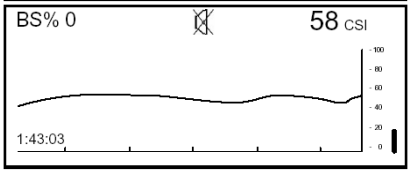
Operation Display

D



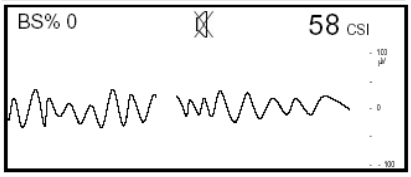
CSI trend histogram with 5-minute interval showing average, lowest and highest CSI values within the interval. EMG% is displayed as a bar in the right panel.

C



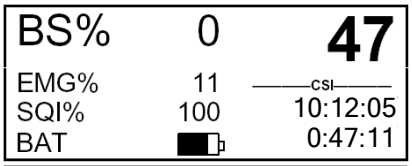
CSI trend curve with event markers and BS curve. EMG% is displayed as a bar in the right panel. Operation time and numeric value of the actual CSI and BS%.

B



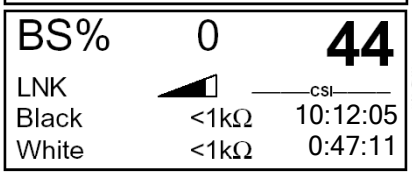
Displays 3 seconds of EEG waveform. Use Event key to scale up and down.

A



Main information window with CSI, BS%, EMG%, SQI%, clock, operation time and battery operation.

E

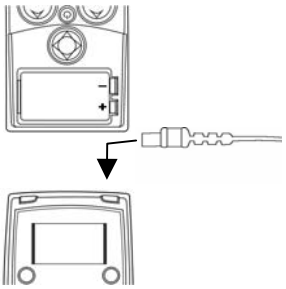


Sensor impedance, CSI, BS%, clock and operation time. When display E is active, the sensor impedance is updated every 60 seconds. Press Display key firmly down for immediate impedance update.

The CSM always starts with display A

Battery installation and charging

- Insert the battery CSMX04 correctly into the compartment
- Connect the CSM-Power to the Charge connector on CSM
- Connect mains to CSM-Power
- Check Charge indicator = green
- Fully charged battery in about 4 hours



Battery about 50-percent charged
Battery charging when icon animates
Battery fully charged (if not animated)

ONLY CSM Battery (CSMX04) will be charged in CSM Monitor
Optional 9V Alkaline operational